

# ATENT ABSTRACTS OF JAPAN

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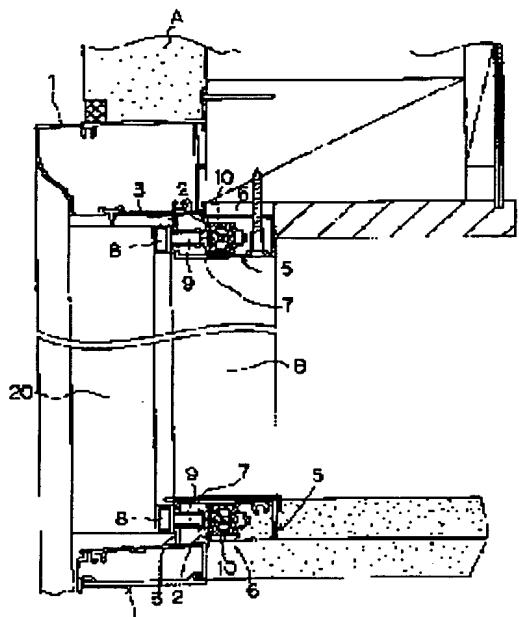
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## (54) FRAME BODY FOR INSULATING DOOR

### (57)Abstract:

PURPOSE: To provide the same door opening dimensions as in the case of a non-insulating door for allowing the common use or the like of a door body.

CONSTITUTION: Regarding an insulating door frame body having an exterior frame material 1 and an interior frame material 5 jointed to each other via an insulation 10, this insulation 10 is clamped between the joint piece 2 of the material 1 and the joint piece 6 of the material 5, and both pieces 2 and 6 are set in place with connecting screws 11, thereby forming an insulated connecting section 12. The material 5 is provided with an extension piece 7 covering the internal surface of the section 12 and extended outdoors, and a tight material opening section 9 is formed between the end of the piece 7 and the material 1, so as to be positioned at the exterior side of the section 12. Also, the section 9 is used as an access opening for working with the screws 11 for the section 12, and a tight material 8 is fitted to the opening 9.



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